



TLV2553IPW

Part Number:	TLV2553IPW
Manufacturer/Brand:	N/A
Product description	IC 12BIT 200KSPS SER ADC 20TSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLV2553IPW

PART NUMBER	TLV2553IPW
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 200KSPS SER ADC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-15633-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	11
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 11 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2553
ARCHITECTURE	SAR

Related Tags

TLV2553IPW	TLV2553IPW Distributor	TLV2553IPW Supplier
TLV2553IPW Price	TLV2553IPW Pictures	TLV2553IPW Image
TLV2553IPW PDF Datasheet	TLV2553IPW Download Datasheet	TLV2553IPW Datasheet
TLV2553IPW Stock	Buy TLV2553IPW	Buy TLV2553IPW
TLV2553IPW	Supplier	Distributor

Related Products

TLV2556EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2556 In stock: 5375 pcs RFQ	TLV2553IDWRQ1 Manufacturers: N/A Description: IC SERIAL ADC 12BIT LP 20-SOIC In stock: 16900 pcs RFQ
TLV2553IPWG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 11774 pcs RFQ	TLV2553IPWRG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 26919 pcs RFQ
TLV2553IDWR Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 22494 pcs RFQ	TLV2553IPWR Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 23032 pcs RFQ
TLV2553IDWRG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 23626 pcs RFQ	TLV2553IDWG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 12211 pcs RFQ
TLV2553IPWRQ1 Manufacturers: N/A Description: IC SERIAL ADC 12BIT LP 20-SOIC In stock: 22335 pcs RFQ	TLV2556IDW Manufacturers: N/A Description: IC SERIAL ADC 12-BIT 5V 20-SOIC In stock: 15958 pcs RFQ
TLV2553EVM-PDK Manufacturers: N/A Description: EVAL PLATFORM TLV2553 In stock: 720 pcs RFQ	TLV2553IDW Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 12501 pcs RFQ